

# SANDY S. SANDERSON

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## INFORMATION TECHNOLOGY PROFESSIONAL WITH 9+ YEARS OF INDUSTRY EXPERIENCE

### PROFESSIONAL PROFILE

A highly skilled, dynamic, and solutions-oriented IT professional with close to a decade of leadership experience in cutting-edge environments. Hands-on visionary with advanced technical expertise. Excellent qualifications in project management, analysis, programming, client relations, training, communications, and product development. Recognized as a team player and performer, possessing proven interpersonal skills. Confirmed ability to multi-task offering an unparalleled attention to detail. Ability to focus on the immediate impact as well as broad scope of each project. Experience in delivering technology solutions to support current business processes and achieve strategic business initiatives. Strong skill set in developing, analyzing, and implementing complex business systems. Successfully meet the challenge of remaining current with new and developing technology. Demonstrated leadership with customers and consistent quality in technical development of colleagues/subordinates. Confident in abilities and committed to performance excellence, providing stability, and growth in computing environments.

### CORE COMPETENCIES

- *Manage Complex Disciplines*
- *Competence Under Pressure*
- *Technical Project Management*
- *Budgeting/Cost Controls*
- *Contract/Price Negotiation*
- *Quality Control*
- *Employee Supervision*
- *Business Systems Integration*
- *Planning & Development*
- *Vendor Relations/Retention*
- *Diagnose/Troubleshoot Problems*
- *Team-Oriented Leader*
- *Presentations & Training*
- *Budgeting & Profit Attainment*
- *Effective Time Management*

### PROFESSIONAL EXPERIENCE

- |                                   |                                  |                          |
|-----------------------------------|----------------------------------|--------------------------|
| Project Manager/GIS Analyst       | City of San Diego, San Diego, CA | October 2005 - Present   |
| GIS Programmer                    |                                  | July 2003 - October 2005 |
| Annexation Coordinator/GIS Intern |                                  | July 2000 - May 2002     |
- Planned, coordinated, directed, and designed all administrative aspects of the implementation of the new Building Department permitting solution.
  - Executed project plan, administered contract and project scope, approved deliverables and invoices, and managed all communication with the vendor; ensured business objectives were met and exceeded.
  - Negotiated with vendors for cost-effective purchases to meet project goals.
  - Consistently improved and strengthened vendor relations/retention.
  - Determined and enforced IT budget while implementing cost containment practices and researching ROI scenarios.
  - Scheduled and conducted meetings for all levels of internal project stakeholders.
  - Instituted and conducted employee training for all ranges of functional users.
  - Directed a full time staff of five (5).
  - Trained new employees to work cohesively; maintained contact for on-going instruction.
  - Established goals and objectives for each team member; regularly provided supervisor with input on performance issues.
  - Managed technical implementation of system during system testing and go-live as well as technical implementation of the citizen access portal of the permit system and installation and implementation on Accela GIS.
  - Supported entire user community (Internal, Remote Users, and Customers).
  - Oversaw all GIS data maintenance, analysis, and cartographic production for the departments within the Economic Development Division, including planning services; developed GIS applications and provided GIS training and technical support to improve staff efficiency.
  - Led efforts to annex surrounding areas into the City of Spokane.
  - Maintained annexation covenant database using ArcGIS, ArcView 3.2, and ArcInfo 7 via AML programming.
  - Supported production and preservation of digital databases using ArcView and ArcInfo.
  - Produced maps for a variety of external and internal agencies.

**PROFESSIONAL EXPERIENCE (CONTINUED)**

**Database Analyst**                      **Environmental System Research Institute, Redlands, CA**                      **June 2002 - July 2003**

- Spearheaded multiple projects within the Local Government consulting department; managed several projects simultaneously; excelled in a fast-paced environment.
- Performed technical, budgetary, and project management tasks for GIS database development and conversion projects.
- Presided over teams of GIS Professionals and subcontractors; consistently completed projects on time and under budget.
- Published Geodatabase design, Quality Assurance Plans, and Technical Procedures for data conversion for clients.
- Conducted training sessions with clients on variety of GIS software including international instruction; worked on projects on the cutting edge of GIS technology.
- Collaborated in the creation of local government proposals.
- Interfaced with international clients and subcontractors.
- Interacted with Software Development teams to improve the GIS products resulting in high levels of client satisfaction.

**Associate Field Analyst**                      **Navigation Technologies, Cincinnati, OH**                      **August 1999 - June 2000**

- Instrumental in the production of navigable digital road databases throughout the Midwest using geocoding software resembling ArcInfo and a variety of GPS equipment; managed the navigable digital road database for the state of Kentucky.
- Carried out in-field data collection using Trimble GPS equipment.
- Conducted quality control testing for maintaining up-to-date and precise data.

**EDUCATION/CERTIFICATIONS**

**Eastern Washington University, Spokane, WA, May 2002**

Master of Urban and Regional Planning

**Cornell University, Ithaca, NY, May 1999**

Bachelor of Science in Natural Resources

**Currently Working on CompTIA Project+ Certification**

**TECHNICAL ADDENDUM**

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|------------------------|------------------------------|--------------------------|------------------------|
| • <i>MS Word/Excel</i> | • <i>Visio</i>               | • <i>SQL Server 2005</i> | • <i>Visual Studio</i> |
| • <i>Access</i>        | • <i>Project</i>             | • <i>HTML</i>            | • <i>Visual Basic</i>  |
| • <i>Power Point</i>   | • <i>Windows Server 2003</i> | • <i>Adobe Photoshop</i> | • <i>Java</i>          |
| • <i>ArcIMS</i>        | • <i>IIS</i>                 | • <i>Crystal Reports</i> | • <i>AML</i>           |
| • <i>ArcView</i>       | • <i>ArcInfo</i>             | • <i>ArcGIS</i>          | • <i>ArcSDE</i>        |

**AFFILIATIONS**

- Member at Large, American Planning Association
  - President, NWGIS User Group
  - Chair, 2007 NWGIS Conference

*References Furnished Upon Request*